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Amendment under 37 CFR 1.116 - Expedited Procedure  
Examining Group 1775

PATENT  
ATTORNEY DOCKET NO. 0099/013001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Satoru KOBAYASHI et al. Art Unit: 1775  
Application No.: 10/532,004 Examiner: Savage, J.  
Title: LEAD-FREE SOLDER, AND A LEAD-FREE JOINT  
International Application No.: PCT/JP2003/013511  
International Filing Date : October 23, 2003  
Priority Date : October 24, 2002  
U.S. Filing Date : April 19, 2005

**Mail Stop AF**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

In response to the Office Action dated October 19, 2006, applicants hereby submit the enclosed papers including an Amendment under 37 CFR 1.116.

The required fees are calculated below:

Total Claims	<u>2</u>	-	<u>20</u>	=	<u>0</u>	\$0.00
Independent	<u>2</u>	-	<u>9</u>	=	<u>0</u>	<u>\$0.00</u>

TOTAL FEE DUE: \$0.00

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY OTHER FEES WHICH MAY BE REQUIRED OR CREDIT ANY OVERPAYMENT TO DEPOSIT ACCOUNT NO. 19-2586, REFERENCING ATTORNEY DOCKET NO. 0099/013001. THIS IS A GENERAL AUTHORIZATION EXCLUDING ONLY PAYMENT OF THE ISSUE FEE

Respectfully submitted,

Randolph A. Smith  
Reg. No. 32,548

Date: January 19, 2007

**SMITH PATENT OFFICE**

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AMENDMENT UNDER 37 CFR 1.116

Sir:

In response to the Office Action dated October 19, 2006,  
please amend the application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 4 of this paper.